Date of Deposit: March 31, 2010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Hirst et al. Confirmation No.: 8699

SERIAL NUMBER: 09/674,935 EXAMINER: Jana A. Hines

FILING DATE: December 21, 2000 ART UNIT: 1645

For: VACCINE

VIA EFS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Response to the Final Office Action mailed October 15, 2009 (9 pages);
- 2. Declaration under 37 CFR 1.132 (3 pages);
- 3. Petition for Three-month Extension of Time (1 page); and
- 4. \$555.00 as fees for three-month extension of time for small entity, under 37 C.F.R. § 1.17.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617-542-6000, Boston, Massachusetts.

The Commissioner is authorized to credit any overpayment or charge any deficiencies to Deposit Account No. **50-0311**, Reference No. **34407-503**.

Respectfully submitted,

/Sheridan K. Snedden/

Ivor R. Elrifi, Reg. No. 39,529 Sheridan Snedden, Reg. No. 55,998 Attorneys for Applicants c/o Mintz, Levin

Telephone: (202) 434-7327

Fax: (617) 542 2241 **Customer No. 30623**

Dated: March 31, 2010